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|                                                                                                                                 |                                                                                          |                                                                                                                                                                                                                               |                                           |                                             |                                             |                  |                           |                 |                                       |                                                 |                        |                            |                            |  |                 |  |  |
|---------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------|---------------------------------------------|------------------|---------------------------|-----------------|---------------------------------------|-------------------------------------------------|------------------------|----------------------------|----------------------------|--|-----------------|--|--|
| PATENT APPLICATION FEE DETERMINATION RECORD                                                                                     |                                                                                          |                                                                                                                                                                                                                               |                                           |                                             | Application or Docket Number<br>10/532,732  |                  | Filing Date<br>04/26/2005 |                 | <input type="checkbox"/> To be Mailed |                                                 |                        |                            |                            |  |                 |  |  |
| APPLICATION AS FILED – PART I                                                                                                   |                                                                                          |                                                                                                                                                                                                                               |                                           |                                             | OTHER THAN<br>SMALL ENTITY                  |                  |                           |                 |                                       |                                                 |                        |                            |                            |  |                 |  |  |
| (Column 1)                                                                                                                      |                                                                                          | (Column 2)                                                                                                                                                                                                                    |                                           | SMALL ENTITY <input type="checkbox"/>       |                                             | OR               |                           |                 | SMALL ENTITY                          |                                                 |                        |                            |                            |  |                 |  |  |
| FOR                                                                                                                             |                                                                                          | NUMBER FILED                                                                                                                                                                                                                  |                                           | NUMBER EXTRA                                |                                             | RATE (\$)        |                           | FEE (\$)        |                                       | RATE (\$)                                       |                        |                            |                            |  |                 |  |  |
| <input type="checkbox"/> BASIC FEE<br>(37 CFR 1.16(a), (b), or (c))                                                             |                                                                                          | N/A                                                                                                                                                                                                                           |                                           | N/A                                         |                                             | N/A              |                           | N/A             |                                       | N/A                                             |                        |                            |                            |  |                 |  |  |
| <input type="checkbox"/> SEARCH FEE<br>(37 CFR 1.16(k), (i), or (m))                                                            |                                                                                          | N/A                                                                                                                                                                                                                           |                                           | N/A                                         |                                             | N/A              |                           | N/A             |                                       | N/A                                             |                        |                            |                            |  |                 |  |  |
| <input type="checkbox"/> EXAMINATION FEE<br>(37 CFR 1.16(o), (p), or (q))                                                       |                                                                                          | N/A                                                                                                                                                                                                                           |                                           | N/A                                         |                                             | N/A              |                           | N/A             |                                       | N/A                                             |                        |                            |                            |  |                 |  |  |
| TOTAL CLAIMS<br>(37 CFR 1.16(i))                                                                                                |                                                                                          | minus 20 =                                                                                                                                                                                                                    |                                           | *                                           |                                             | X \$ =           |                           | X \$ =          |                                       | OR                                              |                        |                            |                            |  |                 |  |  |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(h))                                                                                          |                                                                                          | minus 3 =                                                                                                                                                                                                                     |                                           | *                                           |                                             | X \$ =           |                           | X \$ =          |                                       | OR                                              |                        |                            |                            |  |                 |  |  |
| <input type="checkbox"/> APPLICATION SIZE FEE<br>(37 CFR 1.16(s))                                                               |                                                                                          | If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |                                           |                                             |                                             |                  |                           |                 |                                       |                                                 |                        |                            |                            |  |                 |  |  |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                                                      |                                                                                          |                                                                                                                                                                                                                               |                                           |                                             |                                             |                  | TOTAL                     |                 | TOTAL                                 |                                                 |                        |                            |                            |  |                 |  |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2.                                                       |                                                                                          |                                                                                                                                                                                                                               |                                           |                                             |                                             |                  |                           |                 |                                       |                                                 |                        |                            |                            |  |                 |  |  |
| APPLICATION AS AMENDED – PART II                                                                                                |                                                                                          |                                                                                                                                                                                                                               |                                           |                                             | OTHER THAN<br>SMALL ENTITY                  |                  |                           |                 |                                       | OR                                              |                        | SMALL ENTITY               |                            |  |                 |  |  |
| AMENDMENT                                                                                                                       | (Column 1)                                                                               |                                                                                                                                                                                                                               | (Column 2)                                |                                             | (Column 3)                                  |                  | SMALL ENTITY              |                 | OR                                    |                                                 |                        | OTHER THAN<br>SMALL ENTITY |                            |  |                 |  |  |
|                                                                                                                                 | 04/18/2008                                                                               |                                                                                                                                                                                                                               | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                             | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |                  | PRESENT<br>EXTRA          |                 | RATE (\$)                             |                                                 | ADDITIONAL<br>FEE (\$) |                            | RATE (\$)                  |  |                 |  |  |
|                                                                                                                                 | Total (37 CFR 1.16(i))                                                                   |                                                                                                                                                                                                                               | * 8                                       |                                             | Minus                                       |                  | ** 20                     |                 | = 0                                   |                                                 | X \$ =                 |                            | OR                         |  | X \$ 50= 0      |  |  |
|                                                                                                                                 | Independent (37 CFR 1.16(h))                                                             |                                                                                                                                                                                                                               | * 2                                       |                                             | Minus                                       |                  | *** 3                     |                 | = 0                                   |                                                 | X \$ =                 |                            | OR                         |  | X \$ 210= 0     |  |  |
|                                                                                                                                 | <input type="checkbox"/> Application Size Fee (37 CFR 1.16(s))                           |                                                                                                                                                                                                                               |                                           |                                             |                                             |                  |                           |                 |                                       |                                                 |                        |                            |                            |  |                 |  |  |
|                                                                                                                                 | <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                                                                                                                                                                                                               |                                           |                                             |                                             |                  |                           |                 |                                       |                                                 |                        |                            |                            |  |                 |  |  |
|                                                                                                                                 | TOTAL ADD'L FEE                                                                          |                                                                                                                                                                                                                               | TOTAL ADD'L FEE                           |                                             |                                             | TOTAL ADD'L FEE  |                           | TOTAL ADD'L FEE |                                       |                                                 | TOTAL ADD'L FEE        |                            | TOTAL ADD'L FEE            |  |                 |  |  |
|                                                                                                                                 | AMENDMENT                                                                                | (Column 1)                                                                                                                                                                                                                    |                                           | (Column 2)                                  |                                             | (Column 3)       |                           | SMALL ENTITY    |                                       | OR                                              |                        |                            | OTHER THAN<br>SMALL ENTITY |  |                 |  |  |
|                                                                                                                                 |                                                                                          | CLAMS<br>REMAINING<br>AFTER<br>AMENDMENT                                                                                                                                                                                      |                                           | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |                                             | PRESENT<br>EXTRA |                           | RATE (\$)       |                                       | ADDITIONAL<br>FEE (\$)                          |                        | OR                         |                            |  | RATE (\$)       |  |  |
| Total (37 CFR 1.16(i))                                                                                                          |                                                                                          | *                                                                                                                                                                                                                             |                                           | Minus                                       |                                             | **               |                           | =               |                                       | X \$ =                                          |                        | OR                         |                            |  | X \$ =          |  |  |
| Independent (37 CFR 1.16(h))                                                                                                    |                                                                                          | *                                                                                                                                                                                                                             |                                           | Minus                                       |                                             | ***              |                           | =               |                                       | X \$ =                                          |                        | OR                         |                            |  | X \$ =          |  |  |
| <input type="checkbox"/> Application Size Fee (37 CFR 1.16(s))                                                                  |                                                                                          |                                                                                                                                                                                                                               |                                           |                                             |                                             |                  |                           |                 |                                       |                                                 |                        |                            |                            |  |                 |  |  |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))                                        |                                                                                          |                                                                                                                                                                                                                               |                                           |                                             |                                             |                  |                           |                 |                                       |                                                 |                        |                            |                            |  |                 |  |  |
| TOTAL ADD'L FEE                                                                                                                 |                                                                                          | TOTAL ADD'L FEE                                                                                                                                                                                                               |                                           |                                             | TOTAL ADD'L FEE                             |                  | TOTAL ADD'L FEE           |                 |                                       | TOTAL ADD'L FEE                                 |                        | TOTAL ADD'L FEE            |                            |  | TOTAL ADD'L FEE |  |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.                                           |                                                                                          |                                                                                                                                                                                                                               |                                           |                                             |                                             |                  |                           |                 |                                       | Legal Instrument Examiner:<br>/BRENDA HARRISON/ |                        |                            |                            |  |                 |  |  |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".                                       |                                                                                          |                                                                                                                                                                                                                               |                                           |                                             |                                             |                  |                           |                 |                                       |                                                 |                        |                            |                            |  |                 |  |  |
| *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".                                        |                                                                                          |                                                                                                                                                                                                                               |                                           |                                             |                                             |                  |                           |                 |                                       |                                                 |                        |                            |                            |  |                 |  |  |
| The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                                                                          |                                                                                                                                                                                                                               |                                           |                                             |                                             |                  |                           |                 |                                       |                                                 |                        |                            |                            |  |                 |  |  |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

**\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".**

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

If the "Highest Number Previously Paid For" IN THIS STATE is less than 3, enter "3".

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### Legal Instrument Examiner:

## Legal Instrument Exam /BRENDA HARRISON/